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PATENT

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*[Handwritten signature]*

Renee D. East

Date of signature and deposit - 12/14/04

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Dennis Karczag )  
 ) Group Art Unit: 3661  
 )  
Serial No. 10/661,953 )  
 ) Examiner: Beaulieu, Yonel  
Filed: September 12, 2003 )  
 ) Attorney Docket: 81090241  
For: One-Way Orifice for Controlling )  
A Supply Flow Rate And Permitting )  
Rapid Reverse Flow )

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Honorable Sir:

In response to the Office action of October 7, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 5 of this paper.

**Remarks** begin on page 11 of this paper.